As a below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below adjacent to my name.

I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of subject matter (process, machine, manufacture, or composition of matter, or an improvement thereof) which is claimed and for which a patent is sought by way of the application entitled "RETURN-TO-LIBC ATTACK DETECTION USING BRANCH TRACE RECORDS SYSTEM AND METHOD" which

| l 👫 ls a | attached hereto. | _ + _ * |
|---------------------------------|--|---|
| | is amended by the Preliminary Amendment att | ached hereto. |
| [] was | filed on | |
| as A | Application Serial No. | |
| [] and | was amended on | (if applicable). |
| contents applicat: BRANCH TR | state that I have reviewed and unde of the specification, including the ion entitled "RETURN-TO-LIBC ATTACK RACE RECORDS SYSTEM AND METHOD", as t referred to above. | claims of the DETECTION USING |
| which is | ledge the duty to disclose informati material to patentability of this a ce with Title 37, Code of Federal Re | pplication in |
| 119(a) - (do or inventapplicate | claim foreign priority benefits und d) or 365(b) of any foreign applicat tor's certificate, or 365(a) of any ion which designated at least one co ed States of America, listed below a | ion(s) for patent PCT international ountry other than |

| Prior Foreign NA | Application(s) | | Priority [] Yes | |
|---------------------|----------------|------------------------|---------------------|--------|
| (Number) | (Country) | (Day/Month/Year Filed) | | |
| NA | | | [] Yes | [] No |
| (Number) | (Country) | (Day/Month/Year Filed) | | |
| NA | | | [] Yes | [] No |
| (Number) | (Country) | (Day/Month/Year Filed) | | |

identified below any foreign application for patent or inventor's certificate, or of any PCT international application having a filing date before that of the

application on which priority is claimed.

I hereby claim the benefit under Title 35, United States Code §120 of any United States application(s), or 365(c) of any PCT international application designating the United States of America, listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States or PCT International application in the manner provided by the first paragraph of Title 35, United States Code, §112, I acknowledge the duty to disclose information which is material to patentability as defined in Title 37, Code of Federal Regulations, § 1.56 which became available between the filing date of the prior application and the national or PCT international filing date of this application.

| NA | | |
|--------------------------|---------------|---------------------------------------|
| (Application Serial No.) | (Filing Date) | (Status-patented, pending, abandoned) |
| NA | | |
| (Application Serial No.) | (Filing Date) | (Status-patented, pending, abandoned) |
| NA | | |
| (Application Serial No.) | (Filing Date) | (Status-patented, pending, abandoned) |

I hereby appoint the attorney(s) and/or agent(s) identified by

Customer Number 34350

to prosecute this application and to transact all business in the United States Patent and Trademark Office connected therewith.

Address all correspondence and telephone calls to:

Serge J. Hodgson Gunnison, McKay & Hodgson, L.L.P. 1900 Garden Road, Suite 220 Monterey, CA 93940

Telephone: 831-655-0880 Facsimile: 831-655-0888

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Title 18, United States Code, § 1001 and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

| Full name of sole or first inventor <u>Matthew Cone</u> | over | |
|---|-------------|-----------|
| Inventor's signature MANAW Comm | Date O | 1/14/2006 |
| Residence Mountain View, CA | Citizenship | |
| Post Office Address 1920 Latham St., Apt. 21 | | |
| Mountain View, CA 94040 | | |
| Full name of second inventor Peter Szor Inventor's signature | Date | |
| Residence Northridge, CA | Citizenship | Hungary |
| | Cicizenship | nungary |
| Post Office Address 20635 Vercelli Way | | |
| Northridge, CA 91326 | | |

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My residence, post office address and citizenship are as stated below adjacent to my name.

I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of subject matter (process, machine, manufacture, or composition of matter, or an improvement thereof) which is claimed and for which a patent is sought by way of the application entitled "RETURN-TO-LIBC ATTACK DETECTION USING BRANCH TRACE RECORDS SYSTEM AND METHOD" which

| | is attached hereto. and is amended by the Preliminary Amendment attached hereto. was filed on | |
|-----|---|---|
| [] | as Application Serial No (if applicable). | - |

I hereby state that I have reviewed and understand the contents of the specification, including the claims of the application entitled "RETURN-TO-LIBC ATTACK DETECTION USING BRANCH TRACE RECORDS SYSTEM AND METHOD", as amended by any amendment referred to above.

I acknowledge the duty to disclose information known to me which is material to patentability of this application in accordance with Title 37, Code of Federal Regulations, § 1.56.

I hereby claim foreign priority benefits under 35 U.S.C. 119(a)-(d) or 365(b) of any foreign application(s) for patent or inventor's certificate, or 365(a) of any PCT international application which designated at least one country other than the United States of America, listed below and have also identified below any foreign application for patent or inventor's certificate, or of any PCT international application having a filing date before that of the application on which priority is claimed.

| Prior Foreign NA | Application(s) | | Priority []`Yes | |
|---------------------|----------------|------------------------|------------------|--------|
| (Number) | (Country) | (Day/Month/Year Filed) | | , , |
| NA NA | | | [] Yes | [] No |
| (Number) | (Country) | (Day/Month/Year Filed) | | |
| NA | | | [] Yes | [] No |
| (Number) | (Country) | (Day/Month/Year Filed) | | - |

I hereby claim the benefit under Title 35, United States Code \$120 of any United States application(s), or 365(c) of any PCT international application designating the United States of America, listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States or PCT International application in the manner provided by the first paragraph of Title 35, United States Code, §112, I acknowledge the duty to disclose information which is material to patentability as defined in Title 37, Code of Federal Regulations, § 1.56 which became available between the filing date of the prior application and the national or PCT international filing date of this application.

| NA | | |
|--------------------------|---------------|---------------------------------------|
| (Application Serial No.) | (Filing Date) | (Státus-patented, pending, abandoned) |
| NA | | |
| (Application Serial No.) | (Filing Date) | (Status-patented, pending, abandoned) |
| NA | | <u> </u> |
| (Application Serial No.) | (Filing Date) | (Status-patented, pending, abandoned) |

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| Full name of sole or first inventor <u>Matthew Con</u> | over |
|---|----------------------------|
| Inventor's signature | Date |
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| Full name of second inventor Peter Szor Inventor's signature | Date 01.18.2004 |
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